

WSDOT NCHRP/TCRP Panel Representation

June 6, 2003

	Name	Committee	Title	Role	Status	Division	Office
	NCHRP						
1	Richard B. "Dick" Albin	D17-22	Identification of Vehicular Impact Conditions Associated with Serious Ran-Off Road Crashes	Chair	Research in Progress	EEP	Design
2	Richard B. "Dick" Albin	D22-16	Development & Testing of a New Guard Rail System	Chair	Publication Pending	EEP	Design
3	Ron Cihon	D20-47	Quality and Accuracy of Positional Data in Transportation	Chair	Research in Progress	SP&P	Geographic Services
4	John F. Conrad	D20-58(03)	Detailed Planning for Research on Providing a Highway System with Reliable Travel Times	Chair	Research in Progress	Sec	
5	David V. Jenkins	D24-11	Guidelines for Geofoam Applications in Embankment Projects	Chair	Publication Pending	EEP	Mats Lab
6	David V. Jenkins	D24-22	Selecting Backfill Materials for MSE Retaining Walls	Chair	In development	EEP	Mats Lab
7	Richard B. "Dick" Albin	D16-04	Design Guidelines for Safe and Aesthetic Treatments in urban Areas	AASHTO Monitor	In development	EEP	Design
8	Peter K. Downey	D25-18	Particulate Matter (PM2.5 and PM 10) Apportionment for On-Road Mobile Sources	AASHTO Monitor	Publication Pending	EEP	EAO
9	Linda M. Pierce	D01-41	Models for Predicting reflection Cracking of Hot-Mix Asphalt Concrete Overlays	AASHTO Monitor	In development	EEP	Mats Lab
10	Ms. Sandra Stephens	D25-23	Environmental Information Management and Decision Support System for Transportation	AASHTO Monitor	Publication Pending	MOP	Maintenance
11	Dave Acree	D20-07(163)	Research for AASHTO Standing Committee on Highways, Task 163, Innovative Practices in Workforce Development for State Departments of Transportation	Member	Research in Progress	F&A	Staff Development
12	Richard B. "Dick" Albin	D22-14(02)	Improvement Procedures for the Safety-Performance Evaluation of Roadside Features	Member	Research in Progress	EEP	Design
13	Richard B. "Dick" Albin	20-7(168)	Determination of Appropriate Railing Heights for Bicyclists				
14	Richard B. "Dick" Albin	D20-07(171)	Identification of Conflicts Related to Clear Zones in AASHTO Publications				
15	Jerry Althausen	33-05	Quick Clearance of Traffic Incidents	Member	Research in Progress	NC	Maintenance
16	Tony M. Allen	D12-55	Load and Resistance Factors for Earth Pressures on Bridge Substructures and Retaining Walls	Member	Research in Progress	EEP	Mats Lab
17	Stephen M. Anderson	D08-42	Rail Freight Solutions to Roadway Congestion	Member	Research in Progress	PTR	Rail
18	Tom Baker	D09-25	Precision Statement for AASHTO T 312	Member	Research in Progress	EEP	Mats Lab

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19	Nathan S. Brown	D12-58	Effective SlabWidth for Composite Steel Bridge Members	Member	Research in Progress	EEP	Bridge
20	David R. Bruce	D10-63	Heat-Straightening Repair of Damaged Steel Bridge Girders:Fatigue and Fracture Performance	Member	Research in Progress	EEP	Bridge
21	Kevin J. Dayton	D10-61	Best-Value Procurement Methods for Highway Construction Projects	Member	Research in Progress	EEP	Construction
22	Bryan K. Dias	D24-21	LRFD Soil Nailing Design and Construction Specifications	Member	In development	EEP	Mats Lab
23	Ralph J. Dornsife	D04-27	Application of Advanced Composites to Highway Infrastructure:Strategic Plan	Member	Research in Progress	EEP	Bridge
24	Mark A. Gaines	D12-65	Full-Depth, Precast-Concrete Bridge Deck Panel Systems	Member	In development	EEP	Bridge
25	Leslie Hosek	D03-60	Capacity and Quality of Service of Interchange Ramp Terminals	Member	Research in Progress	OR	Traffic
26	Charles E. Howard Jr.	D08-36	Research for the AASHTO Standing Committee on Planning			SP&P	
27	Charles E. Howard Jr.	D08-36(07)	Research for the AASHTO Standing Committee on Planning	Member	Research in Progress	SP&P	
28	Charles E. Howard Jr.	D20-57	Analytic Tools Supporting Transportation Asset Management	Member	Research in Progress	SP&P	
29	Charles E. Howard Jr.	D20-58(04)	Detailed Planning for Research on Providing a HighwayCapacity in Support of the Nations's Economic, Environmetnal and Social Goals	Member	Research in Progress	SP&P	
30	Jen-Chi Hsieh	D12-56	Application of the LRFD Bridge Design Specicfications to High-Strength Structural Concrete: Shear Provisions	Member	Research in Progress	EEP	Bridge
31	Bijan Khaleghi	D12-60	Transfer and Development Length of Prestressing Strand and Development and Splice Length of Reinforcement in High-Strength Concrete	Member	Research in Progress	EEP	Bridge
32	Paul Kinderman	D12-57	Extending Span Ranges of Precast, Prestressed Concrete Girders	Member	Research in Progress	EEP	Bridge
33	Karl N. Kirker	D12-54	Integral Connections of Modern Steel Bridge Structures	Member	Research in Progress	EEP	Bridge
34	Linea K. Laird	D14-13	Customer-Driven Benchmarking for Highway Maintenance Activities	Member	Research in Progress	OR	TNB
35	Amy Leland	D12-62	Simplified Live Load Distribution-Factor Equations	Member	In development	EEP	Bridge

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	Name	Committee	Title	Role	Status	Division	Office
36	Steve M Lowell	D20-07(138)	Research for the AASHTO Standing Committee on Highways Task 138 entitled Recommended Procedures for the Testing of Rock Fall Barriers	Member	Research in Progress	EEP	Mats Lab
37	David McCormick	D15-18	Design Speed and Operating Speed	Member	Publication Pending	NW	Traffic
38	David McCormick	D20-07(154)	Research for the AASHTO Standing Committee on Highways HOV and Park and Ride Facilities Design Guide.	Member	Research in Progress	NW	Traffic
39	David McCormick	D20-05	20-5 Synthesis Topic 34-06 Convertible Roadway Lane Practice	Member	Research in Progress	NW	
40	John C. Milton	D17-26	Methodology to Predict the Safety Performance of Urban and Suburban Arterials	Member	In development	EEP	Design
41	John C. Milton	D17-18 (3)	Guidance for Implementation of the AASHTO Strategic Highway Safety Plan (Reducing Run of the Road Accidents) and Guidance for Implementation of the AASHTO Strategic Highway Safety Plan (Reducing Hazardous Tree Accidents)	Member	Research in Progress	EEP	Design
42	John C. Milton	D17-18(4)	Joint Taskforce on the Development of the Highway Safety Manual	Member and Content	Research in Progress	EEP	Design
43	Ed Molash	D25-26	Low Impact Development	Member	Research in Progress	EEP	EAO
44	Timothy M. Moore	D10-57	Structural Safety Evaluation Guidelines for Suspension Bridge Parallel-Wire Cable	Member	Research in Progress	EEP	Bridge
45	Don Nelson	D20-07(152)	Research for the AASHTO Standing Committee on Highways	Member	Research in Progress	EEP	
46	Linda M. Pierce	D01-37A	Development of the 2002 Guide for the Design of New and Rehabilitated Pavement Structures	Member	Research in Progress	EEP	Mats Lab
47	Linda M. Pierce	D09-19	Superpave Support and Performance Models Management		Research in Progress	EEP	Mats Lab
48	Linda M. Pierce	D10-44	Nondestructive Testing of Insitu Material Properties of Asphalt Concrete Pavement Layers		Completed phase 1 only	EEP	Mats Lab
49	Charles E. Prestrud	D03-73	Separation of Vehicles - CMV Only Lanes	Member	In development	SP&P	
50	Shari M. Schaftlein	D25-25	SCOE Support for Streamlining and Environmental Stewardship	Advisor to panel	Research in Progress	EEP	EAO
51	Shari M. Schaftlein	D20-24(25)	Improving Project Costing and Incorporation of New Attributes - Highway and Transit	Advisor to panel	Research in Progress	EEP	EAO

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	Name	Committee	Title	Role	Status	Division	Office
52	Terry Simmonds	D20-07(151A)	Research for the AASHTO Standing Committee on Highways	Member	Research in Progress	MOP	Security
53	Terry Simmonds	D20-59	Surface Transportation Security Research	Member	Research in Progress	MOP	Security
54	Terry Simmonds	D20-59(10)	Secure Communication Infrastructure	Member	Research in Progress	MOP	Security
55	Terry Simmonds	D20-59 (6)	A Field Personnel Manual	Member		MOP	Security
56	Terry Simmonds	D20-59 (7)	Transportation Security Information Clearinghouse	Member		MOP	Security
57	Jeff S. Uhlmeier	D04-31	Tests of recycled Aggregates for Use in Unbound Pavements Layers	Member	In development	EEP	Mats Lab
58	John A. Van Lund	D20-07(133)	Research for the AASHTO Standing Committee on Highways	Member	Completed	EEP	Bridge
59	Brian J. Walsh	D03-65	Applying Roundabouts in the United States	Member	Research in Progress	MOP	Traffic
60	Kim A. Willoughby	D10-65	Nondestructive Testing Technology for Quality Control and Acceptance of Flexible Pavement Construction	Member	In development	EEP	Mats Lab
61	Matthew Witecki	D24-19	Environmentally Sensitive Channel- and Bank-Protection Measures	Member	Research in Progress	EEP	Design
62	Brian Ziegler	D20-59(11)	Emergency Traffic Operations Management	Member	In development	Innovations	
	TCRP						
63	Julie Matilick	TD08	TCRP Project Panel on Safe Roadway Crossings for Bus Passengers	Chair		HLP	CPP
	Totals	Chairs: 7	Members: 41	AASHTO Monitors: 4		Projects: 61	